

KD-Validated Anti-Galactosidase beta 1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

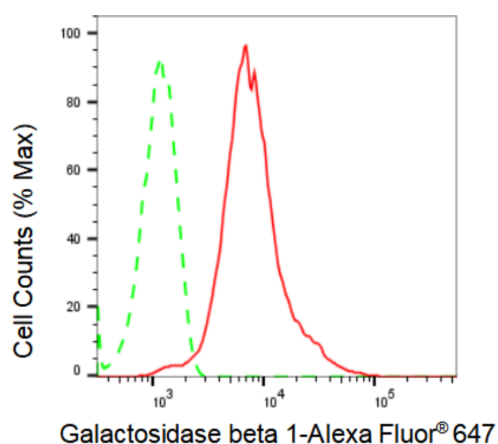
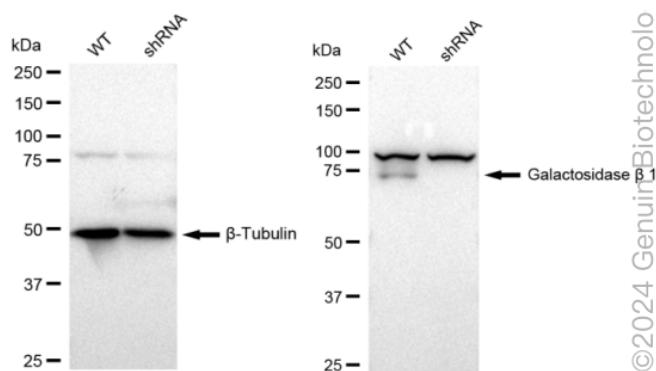
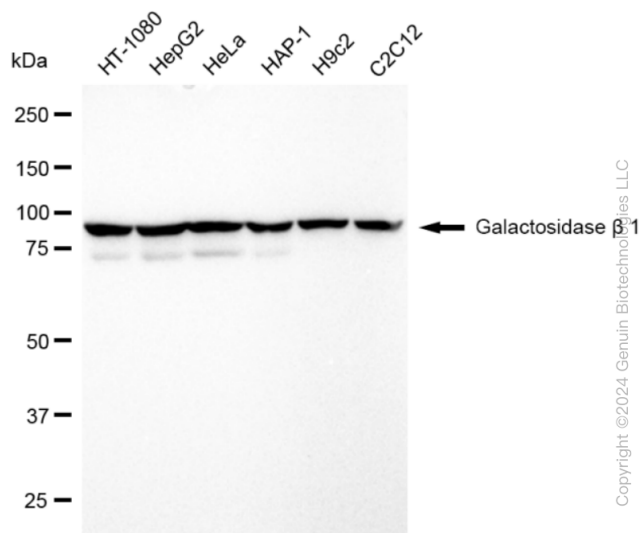
ABG1620

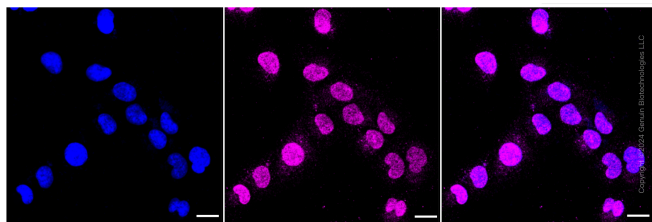
Product Overview

Name	KD-Validated Anti-Galactosidase beta 1 Rabbit Monoclonal Antibody
Accession(Primary)	P16278
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human GLB1
Species Reactivity	Human
Calculated MW	Predicted, 76 kDa , observed, 76 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:1,000

Target information (P16278)

Gene Name	GLB1
About Gene Symbol	GLB1 (Galactosidase Beta 1) is a membrane receptor involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of HT-1080 cells with Galactosidase beta 1 antibody (Cat#ABG1620, 1:1,000). Nuclei were stained blue with DAPI; Galactosidase beta 1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.